# MICHIGAN STATE BLOCK GRANT PROGRAM AIRPORT CAPITAL IMPROVEMENT PROGRAM (ACIP)

Airport Name: Roscommon County Blodgett Memorial Airport Date Prepared: 12/03/2013

Associated City: Houghton Lake Sponsor Name: Roscommon County Board of Commissioners

Airport Identifier: HTL Sponsor Email: eric.jaroch@gmail.com & 517-543-8853

FINAL ACIP Due: 12/01/2013

Dev. Year	Project Description	Shown On ALP	ACIP Code	NPIAS Priority Rating	Entitlement	Discretionary	Apportionment	State	Local	Total	Project Description (Long)
2014	Rehab Runway Crack Sealing Construction	Yes	RERWIM	66	\$58,050			\$3,225	\$3,225	\$64,500	Approximately 35,000 lft of existing crack in asphalt pavements would be sealed. Includes runway 9-27, taxiways, apron, and taxistreets.
2014	Install Fence/Security Equip (not Part 107) Design Perimeter Fence	Yes	STEQSE	38	\$63,000			\$3,500	\$3,500	\$70,000	This perimeter/security fence is planned as a continuation of fencing begun along CR100 in 2005. The fence is needed to keep hunters, ATV operators, hikers and animals (primarily deer) off the airport. Existing woven wire fence (in the few areas it exists) is in poor condition and does not deter entrance onto the airport. It is proposed that 10' chain-link fence will be installed, as this is the accepted standard MDNR deer fence.
2015	Install Fence/Security Equip (not Part 107) Install perimeter/security	Yes	STEQSE	38	\$567,000			\$31,500	\$31,500	\$630,000	This perimeter/security fence is planned as a continuation of fencing begun along CR100 in 2005. The fence is needed to keep hunters, ATV operators, hikers and animals (primarily deer) off the airport. Existing woven wire fence (in the few areas it exists) is in poor condition and does not deter entrance onto the airport. It is proposed that 10' chain-link fence will be installed, as this is the accepted standard MDNR deer fence.

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2016	Rehabilitate Apron GA Terminal Construction	Yes	REAPIM	56	\$195,300			\$10,850	\$10,850	\$217,000	In 2012 a PCI study indicated that the existing apron had a rating of 54. By 2016 the apron will have reached its design life and will need to be rehabilitated.
2016	Rehabilitate Apron GA Terminal Design	Yes	REAPIM	56	\$22,500			\$1,250	\$1,250	\$25,000	
2017	Const/Rehab Non-Rev Park Lot (NH, MAP,NP) Terminal Parking Lot	Yes	ОТОТРА	16	\$153,000			\$8,500	\$8,500	\$170,000	The existing parking lot at Roscommon County - Blodgett Memorial Airport is in need of rehabilitation and upgrade to current ADA standards. Rehabilitation will include all sidewalk, curb & gutter and bituminous pavement.
2018	Expand Apron Tie-down Apron Construction	Yes	CAAPEX	42	\$454,500			\$25,250	\$25,250	\$505,000	The existing apron at HTL needs to be expanded to provide a paved tie-down area for seasonal and weekend itinerant traffic.
											The size and number of spaces needed will be determined upon completion of an Apron Utilization Plan. The cost for the Apron Utilization plan is included in the total estimated cost shown.

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2019	Extend Runway Environmental Assessment	Yes	CARWEX	51	\$109,500		\$25,500	\$7,500	\$7,500	\$150,000	extension (1,000') and widening (25') in 2021. As a precursor to the extension and widening, an environmental assessment will be completed in 2019.  The wetland delineation for the 1,000' runway extension was
											done in 2007 during the wetland mitigation for the parallel taxiway to be constructed in 2012.
											An airport users' survey will be completed by airport management to ascertain that there is sufficient justification for the proposed runway extension.
2019	Extend Runway Runway 9-27 User Survey	Yes	CARWEX	51	\$27,000			\$1,500	\$1,500	\$30,000	An airport users' survey will be completed by airport management to ascertain that there is sufficient justification for the proposed extension of runway 9-27.